



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re U.S. Patent Application of** )  
**SHIMIZU et al.** ) **Art Unit 2826**  
**Application Number: 10/004,805** )  
**Filed: December 7, 2001** )  
**For: LIQUID CRYSTAL DISPLAY DEVICE** )  
**Attorney Docket No. HITA.0131** )

**Honorable Assistant Commissioner  
for Patents  
Washington, D.C. 20231**

**INFORMATION DISCLOSURE STATEMENT**

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

**CERTIFICATION**

This Information Disclosure Statement is submitted after three months from the filing date of the above-identified U.S. patent application and after the mailing date of the first Office Action on the merits of the above-identified application. The fee required under 37 C.F.R. 1.97(c) is submitted herewith.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

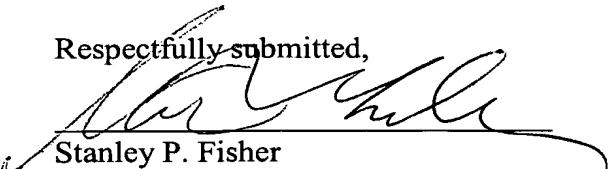
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Respectfully submitted,

  
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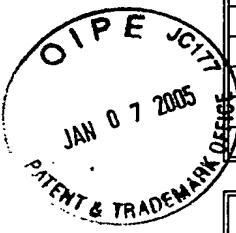
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U.S. Department of Commerce Patent and Trademark Office	APPLICANT SHIMIZU et al.	
Information Disclosure Statement by Applicant	FILING DATE December 7, 2001	GROUP 2826

## U.S. Patent Documents

Examiner Initial	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
	6,067,144	5/23/2000	Murouchi			10/23/97
	6,465,268	10/15/2002	Hirakata et al.			2/27/2001



## Foreign Patent Documents

EXAMINER INITIAL	DOCUMENT NUMBER	FILING DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
						YES	NO
	2000-275654	3/24/99	Japan			X	
	10-325959	5/26/97	Japan			Abstract	X
	10-123534	10/23/96	Japan			Abstract	X

**Other Documents (Including Author, Title, Date Pertinent Pages, Etc.)**

**EXAMINER:** Initial if citation is considered, whether or not citation is in conformance with MPEP 609; draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

PTO 1449